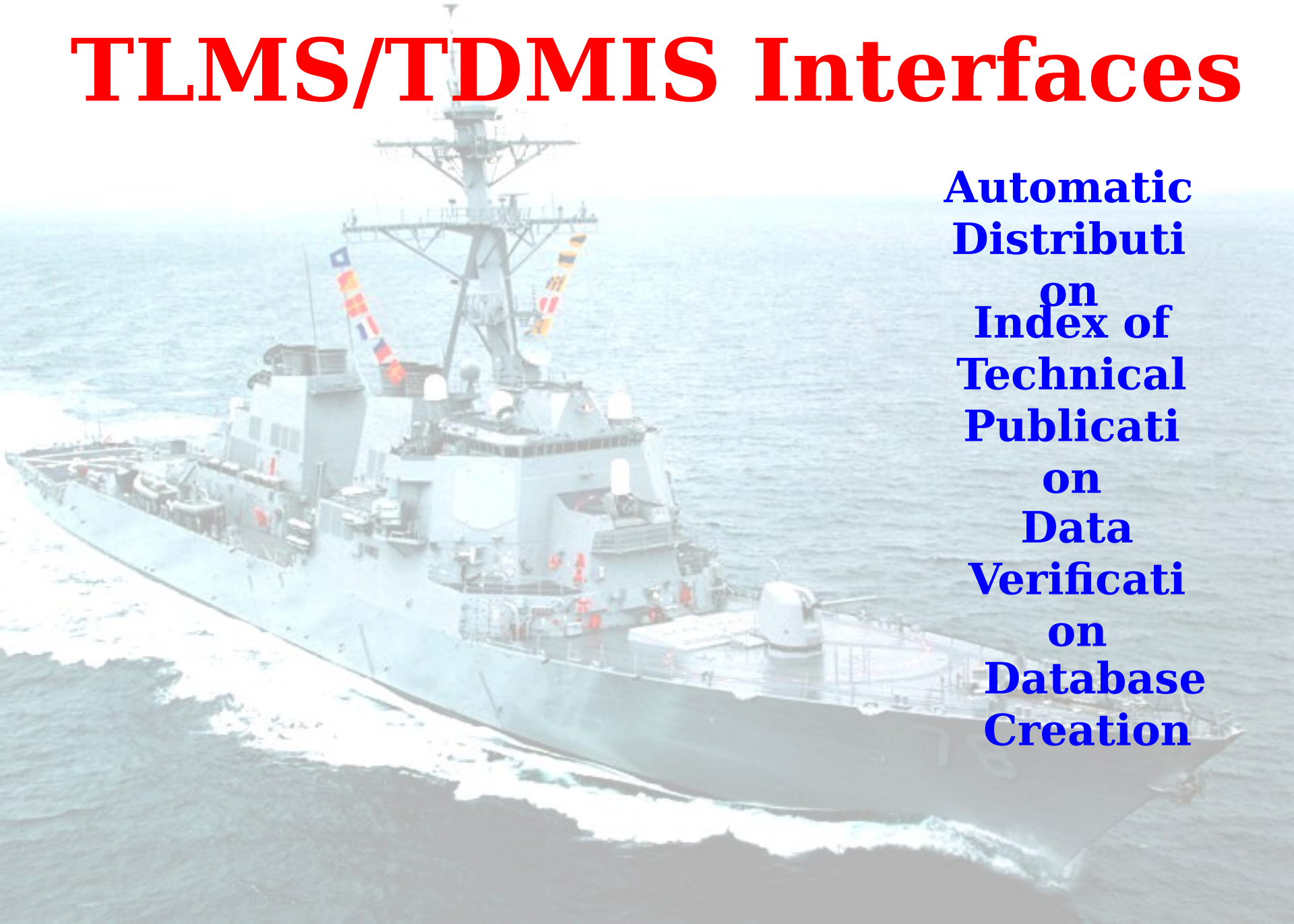
TLMS/TDMIS Interfaces



Automatic Distribution

Index of Technical Publication

Data Verification

Database Creation

Automatic Distribution

- TDMIS Maintains Automatic Distribution File
- Download Automatic Distribution File to the ship
- Compare to TLMS **INVENTORY** and Generate Adds, Deletes and Changes
- Upload Transaction file to TDMIS
- TDMIS Apply Updates to Automatic Distribution File

ITP

- Generated by TDMIS Based on Ships Configuration and Class Profile
- Downloaded to Ship From TDMIS
- Imported Into TLMS Database Separate From Inventory
- Provides Extensive Research Capability
- Stock Point, TMMA, and TMMA IOC Identified
- Multiple ITPs May be Imported To Support Battle Group

Data Verification

- TLMS Generates File Containing Pub Numbers For All
  TDMIS Managed Pubs And Uploads It To TDMIS

- TDMIS Extracts The Latest Information For These Pubs

- Ship Downloads And Compares Latest Pub Information
  To The TLMS Database

- Ship Resolves Differences Identified i.e.
  1. Revision and Date
  2. Change Number and Date

TLMS Database Creation

When the TLMS software is installed at a new activity, the database may be initialized in one of the following methods:

1. Loading the majority of the publications data with information contained in the TDMIS ITP database, then fill in the quantities of publications from the TDMIS Automatic Distribution database.

2. Conversion of existing database such as outfitting database, other library management database, or custom